



INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	1 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US 2001-0023415	09-20-2001	KEIL, Dean	
	2.	US 2001-0029490	10-11-2001	Inamochi	
	3.	US 2001-0034718	10-25-2001	Shaked et al.	
	4.	US 2001-0037299	11-01-2001	Nichols et al.	
	5.	US 2001-0044764	11-22-2001	Arnold	
	6.	US 2002-0002485	01-03-2002	O'brien et al.	
	7.	US 2002-0026365	02-28-2002	Natanzon	
	8.	US 2002-0047316	04-25-2002	CHITAYAT, Anwar	
	9.	US 2002-0049605	04-25-2002	Hagi	
	10.	US 2002-0052845	05-02-2002	Nielsen	
	11.	US 2002-0052852	05-02-2002	Bozeman	
	12.	US 2002-0062257	05-23-2002	Minamishin et al.	
	13.	US 2002-0069158	06-06-2002	Larkin et al.	
	14.	US 2002-0073019	06-13-2002	Deaton	
	15.	US 2002-0077890	06-20-2002	LaPointe et al.	
	16.	US 2002-0077966	06-20-2002	Harycki et al.	
	17.	US 2002-0082962	06-27-2002	Farris et al.	
	18.	US 2002-0084321	07-04-2002	MARTENS, Marco, et. al.	
	19.	US 2002-0099649	07-25-2002	Lee et al.	
	20.	US 2002-0100803	08-01-2002	SEHR, Richard	
	21.	US 2002-0116331	08-22-2002	Cataline et al.	
	22.	US 2002-0120571	08-2-2002	Maung et al.	
	23.	US 2002-0120846	08-29-2002	Stewart et al.	

EXAMINER SIGNATURE

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	2 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	24.	US 2002-0123946	09-05-2002	Haworth et al.	
	25.	US 2002-0129221	09-12-2002	BORGIN, Evelyn et. al.	
	26.	US 2002-0133461	09-19-2002	RAMACHANDRAN, Natarajan	
	27.	US 2002-0145039	10-10-2002	CARROLL, Seamus	
	28.	US 2002-0147691	10-10-2002	Davis et al.	
	29.	US 2002-0152116	10-17-2002	Yan et al.	
	30.	US 2002-0165808	11-07-2002	Zarnsky et al.	
	31.	US 2002-0169658	11-14-2002	ADLER, Richard	
	32.	US 2002-0178112	11-28-2002	Goeller et al.	
	33.	US 2002-0188478	12-12-2002	Breeland et al.	
	34.	US 2002-0188565	12-12-2002	Nakamura et al.	
	35.	US 2002-0194119	12-19-2002	Wright et al.	
	36.	US 2002-0198807	12-26-2002	Kobayashi et al.	
	37.	US 2003-0005288	01-02-2003	Moskowitz et al.	
	38.	US 2003-0018549	01-23-2003	Fei et al.	
	39.	US 2003-0023557	01-30-2003	Moore	
	40.	US 2003-0028481	02-06-2003	FLITCROFT, Daniel I., et. al.	
	41.	US 2003-0033252	02-13-2003	Buttridge et al.	
	42.	US 2003-0040927	02-27-2003	SATO, Miyuki et al.	
	43.	US 2003-0040959	02-27-2003	FEI, Calvin et. al.	
	44.	US 2003-0048888	03-13-2003	Hopper et al.	
	45.	US 2003-0055783	03-20-2003	Cataline et al.	
	46.	US 2003-0065618	04-03-2003	VanDeBoe, Jr.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	3 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	47.	US 2003-0065805	04-03-2003	BARNES, Melvin Jr.	
	48.	US 2003-0100803	05-29-2003	LU, Helen et. al.	
	49.	US 2003-0105688	06-05-2003	Brown et al.	
	50.	US 2003-0110070	06-12-2003	DE GOEIJ, Marc	
	51.	US 2003-0125969	06-03-2003	Kizer et al.	
	52.	US 2003-0126011	07-03-2003	Bryman et al.	
	53.	US 2003-0130919	07-10-2003	TEMPLETON, Randy et al.	
	54.	US 2003-0149629	08-07-2003	Claridge et al.	
	55.	US 2003-0158782	08-21-2003	Thomson et al.	
	56.	US 2003-0158811	08-21-2003	Sanders et al.	
	57.	US 2003-0208439	11-06-2003	Rast	
	58.	US 2003-0212630	11-13-2003	Kahr	
	59.	US 2003-0213843	11-20-2003	JACKSON, Diane	
	60.	US 2003-0217003	11-20-2003	Weinflash et al.	
	61.	US 2003-0217005	11-20-2003	DRUMMOND, Jay et al.	
	62.	US 2003-0217329	11-20-2003	GOOD, Mark	
	63.	US 2003-0218066	11-27-2003	FERNANDES, Jorge M., et. al.	
	64.	US 2003-0229525	12-11-2003	CALLAHAN, Roger et. al.	
	65.	US 2003-0229590	12-11-2003	Byrne et al.	
	66.	US 2003-0233255	12-18-2003	Dirienzo	
	67.	US 2003-0233292	12-18-2003	Richey et al.	
	68.	US 2003-0236747	12-25-2003	SAGER, Robert	
	69.	US 2004-0002916	01-01-2004	Timmerman et al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	4 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	70.	US 2004-0010462	01-15-2004	Moon et al.	
	71.	US 2004-0039686	02-26-2004	Klebanoff	
	72.	US 2004-0039687	02-26-2004	Lent et al.	
	73.	US 2004-0039691	02-26-2004	BARRATT, Robert et al.	
	74.	US 2004-0044606	03-04-2004	Buttridge et al.	
	75.	US 2004-0064401	04-01-2004	Palaghita et al.	
	76.	US 2004-0078324	04-22-2004	Lonnberg et al.	
	77.	US 2004-0078332	04-22-2004	Ferguson et al.	
	78.	US 2004-0094624	05-20-2004	FERNANDES, Jorge M., et. al.	
	79.	US 2004-0111363	06-10-2004	Trench et al.	
	80.	US 2004-0111371	06-10-2004	Friedman	
	81.	US 2004-0128248	07-01-2004	Fujihara et al.	
	82.	US 2004-0138991	07-15-2004	Song et al.	
	83.	US 2004-0143526	07-22-2004	Monasterio et al.	
	84.	US 2004-0149544	08-05-2004	DAL FERRO, Bortolo Giulio	
	85.	US 2004-0172358	09-02-2004	Lent et al.	
	86.	US 2004-0177036	09-09-2004	Nutahara et al.	
	87.	US 2004-0181441	09-16-2004	Fung et al.	
	88.	US 2004-0193540	09-30-2004	Brown et al.	
	89.	US 2004-0199406	10-07-2004	Owens et al.	
	90.	US 2004-0210531	10-21-2004	Barron et al.	
	91.	US 2004-0242308	12-02-2004	GRAY, Andrew	
	92.	US 2004-0243506	12-02-2004	Das	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	5 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	93.	US 2004-0249689	12-09-2004	Naraki et al.	
	94.	US 2004-0249764	12-09-2004	Delizt et al.	
	95.	US 2004-0252012	12-16-2004	BEENAU, Blayn W., et. al.	
	96.	US 2005-0004864	01-06-2005	Lent et al.	
	97.	US 2005-0006286	01-13-2005	Fery et al.	
	98.	US 2005-0021363	01-27-2005	Stimson et al.	
	99.	US 2005-0021466	01-27-2005	BUCHANAN, Danne et al.	
	100.	US 2005-0040242	02-24-2005	BEENAU, Blayn W., et. al.	
	101.	US 2005-0086166	04-21-2005	Monk et al.	
	102.	US 2005-0086167	04-21-2005	Brake, Jr. et al.	
	103.	US 2005-0097033	05-05-2005	Pretell et al.	
	104.	US 2005-0097046	05-05-2005	SINGFIELD, Joy Shantia	
	105.	US 2005-0108102	05-19-2005	York	
	106.	US 2005-0108151	05-19-2005	York	
	107.	US 2005-0114883	05-26-2005	NAGAI, Satoshi et al.	
	108.	US 2005-0125295	06-09-2005	Tidwell et al.	
	109.	US 2005-0125296	06-09-2005	Munoz et al.	
	110.	US 2005-0125315	06-09-2005	Tidwell et al.	
	111.	US 2005-0125337	06-09-2005	Tidwell et al.	
	112.	US 2005-0125338	06-09-2005	Tidwell et al.	
	113.	US 2005-0125339	06-09-2005	Tidwell et al.	
	114.	US 2005-0125350	06-09-2005	Tidwell et al.	
	115.	US 2005-0125351	06-09-2005	Tidwell et al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	6 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	116.	US 2005-0125360	06-09-2005	Tidwell et al.	
	117.	US 2005-0137951	06-23-2005	Michelassi et al.	
	118.	US 2005-0137982	06-23-2005	Michelassi et al.	
	119.	US 2005-0144143	06-30-2005	Freiberg	
	120.	US 2005-0149440	07-07-2005	Michelassi et al.	
	121.	US 2005-0154664	07-14-2005	Guy et al.	
	122.	US 2005-0159986	07-21-2005	Brecland et al.	
	123.	US 2005-0160051	07-21-2005	Johnson	
	124.	US 2005-0167342	08-04-2005	Vullride et al.	
	125.	US 2005-0167488	08-04-2005	HIGGINS, John et al.	
	126.	US 2005-0171901	08-04-2005	Rosenblatt et al.	
	127.	US 2005-0177523	08-11-2005	Weiss et al.	
	128.	US 2005-0179251	08-18-2005	WAGONER, Lee et al.	
	129.	US 2005-0182654	08-18-2005	Abolfathi et al.	
	130.	US 2005-0182735	08-18-2005	Zager et al.	
	131.	US 2005-0189427	09-01-2005	BROWN, David et al.	
	132.	US 2005-0199708	09-15-2005	Friedman	
	133.	US 2005-0199709	09-15-2005	Linlor	
	134.	US 2005-0203857	09-15-2005	Friedman	
	135.	US 2005-0209914	09-22-2005	Nguyen et al.	
	136.	US 2005-0216888	09-29-2005	DRUMMOND, Jay et al.	
	137.	US 2005-0234789	10-20-2005	Czyzewski et al.	
	138.	US 2005-0246627	11-03-2005	Sayed	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	7 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	139.	US 2005-0256802	11-17-2005	Ammermann et al.	
	140.	US 2005-0261916	11-24-2005	McCall et al.	
	141.	US 2005-0261995	11-24-2005	Phelan	
	142.	US 2005-0273425	12-08-2005	Yamazaki	
	143.	US 2005-0283429	12-22-2005	Bates et al.	
	144.	US 2005-0289051	12-29-2005	ALLIN, Patrick J. et. al.	
	145.	US 2006-0015463	01-19-2006	Gupta et al.	
	146.	US 2006-0031718	02-09-2006	Thomhill et al.	
	147.	US 2006-0035444	02-16-2006	Nakamura et al.	
	148.	US 2006-0039733	02-23-2006	Mark MEYERHOFER	
	149.	US 2006-0041540	02-23-2006	Shannon, Marvin; Boudville, Wesley	
	150.	US 2006-0064329	03-23-2006	Abolfathi et al.	
	151.	US 2006-0080230	04-13-2006	Freiberg	
	152.	US 2006-0080243	04-13-2006	Kemper et al.	
	153.	US 2006-0080254	04-13-2006	Chigira et al.	
	154.	US 2006-0095350	05-04-2006	Hall et al.	
	155.	US 2006-0095358	05-04-2006	VIARENGO, Steve et al.	
	156.	US 2006-0143077	06-29-2006	Prorock	
	157.	US 2006-0143117	06-29-2006	Chigira et al.	
	158.	US 2006-0149671	07-06-2006	Nix et al.	
	159.	US 2007-0138255	06-21-2007	CARREON, Susan F., et. al.	
	160.	US 2007-0265924	11-15-2007	Schwarz,, Charles E.	
	161.	US 2008-0010202	01-10-2008	Schwarz, Charles E.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;"><i>(use as many sheets as necessary)</i></p>		Application Number 09/4 95,393	Filing Date January 31, 2000
		First Named Inventor Albert Kwang-Hwa SUN et al.	Art Unit 3693
		Examiner Name Richard WEISBERGER	
Sheet	8 of 19	Attorney Docket Number 72167.000158	

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	162.	US 2008-0116283	05-22-2008	NEWBROUGH, Keith A., et. al.	
	163.	US 2009-0043651	02-12-2009	Schwarz, Charles E.	
	164.	US 3938090	02-10-1976	BORISON, Victor Scott, et. al.	
	165.	US 4223403	09-16-1980	Konheim et al.	
	166.	US 4319336	03-09-1982	Andersen et al.	
	167.	US 4385285	05-24-1983	HORST, William et. al.	
	168.	US 4443027	04-17-1984	MCNEELY, Maurice et. al.	
	169.	US 4453074	06-05-1984	WEINSTEIN, Stephen B.	
	170.	US 4454414	06-12-1984	BENTON, William M.	
	171.	US 4575621	03-11-1986	DREIFUS, Henry N.	
	172.	US 4605820	08-12-1986	Campbell, Jr.	
	173.	US 4605844	08-12-1986	HAGGAN, Douglas E.	
	174.	US 4614861	09-30-1986	Pavlov et al.	
	175.	US 4641239	02-03-1987	Takesako	
	176.	US 4650981	03-17-1987	FOLETTA, Wayne S.	
	177.	US 4661658	04-28-1987	Maryas	
	178.	US 4669730	06-20-2000	SMALL, Maynard	
	179.	US 4697072	09-29-1987	KAWANA, Shigeyuki	
	180.	US 4701601	10-20-1987	FRANCINI, Joseph E., et. al.	
	181.	US 4713760	12-15-1987	Yamada et al.	
	182.	US 4752676	06-21-1988	Leonard et al.	
	183.	US 4817949	04-04-1989	BACHMAN, Gilbert et al.	
	184.	US 4845347	07-04-1989	MCCRINDLE, John A.	

EXAMINER SIGNATURE	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	9 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	185.	US 4859837	08-22-1989	HALPERN, John W.	
	186.	US 4877947	10-31-1989	Masu et al.	
	187.	US 4891503	01-02-1990	Jewell	
	188.	US 4977501	12-11-1990	LEFEVRE, Jean Patrick	
	189.	US 4992940	02-12-1991	Ross E. DWORKIN	
	190.	US 5007084	08-29-1988	MATERNA, Richard et al.	
	191.	US 5023782	06-11-1991	Lutz et al.	
	192.	US 5025139	06-18-1991	HALLIBURTON, W. Ken Jr.	
	193.	US 5072380	12-10-1991	RANDELMAN, Robert E., et. al.	
	194.	US 5173851	12-22-1992	OFF et al.	
	195.	US 5231569	07-27-1993	Myatt et al.	
	196.	US 5237620	08-17-1993	Deaton	
	197.	US 5257486	11-02-1993	HOLMWALL, Ronald E.	
	198.	US 5265008	11-23-1993	Benton et al.	
	199.	US 5276311	01-04-1994	HENNIGE, Hartmut	
	200.	US 5305196	04-19-1994	DEATON et al.	
	201.	US 5327508	07-05-1994	DEATON et al.	
	202.	US 5351187	09-27-1994	HASSETT, John J.	
	203.	US 5352877	10-04-1994	MORLEY, Julian D.	
	204.	US 5382784	01-17-1995	EBERHARDT, Noel H.	
	205.	US 5413341	05-09-1995	LIEBERMAN, Leon	
	206.	US 5428684	06-27-1995	AKIYAMA, Ryota et al.	
	207.	US 5477040	12-19-1995	LALONDE, Michael	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	10 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	208.	US 5481094	01-02-1996	SUDA, Hiroshi	
	209.	US 5495981	03-05-1996	WARTHER, Richard O.	
	210.	US 5500890	03-19-1996	Rogge et al.	
	211.	US 5500890	03-19-1996	ROGGE, Stanley A., et. al.	
	212.	US 5530907	06-25-1996	Pavey et al.	
	213.	US 5532689	07-02-1996	BUENO, Serge	
	214.	US 5539825	07-23-1996	Akiyama et al.	
	215.	US 5541583	07-30-1996	MANDELBAUM, Richard	
	216.	US 5557780	09-17-1996	Edwards et al.	
	217.	US 5602936	02-11-1997	GREEN et al.	
	218.	US 5612868	03-18-1997	OFF et al.	
	219.	US 5617474	04-01-1997	DITZIG, Albert, et. al.	
	220.	US 5619558	04-08-1997	JHEETA, Elizabeth	
	221.	US 5621812	04-15-1997	Deaton et al.	
	222.	US 5638457	06-10-1997	Deaton et al.	
	223.	US 5642485	05-24-1997	Deaton et al.	
	224.	US 5644723	07-01-1997	Deaton et al.	
	225.	US 5644778	07-01-1997	BURKS, James et al	
	226.	US 5649114	04-15-1997	Deaton et al.	
	227.	US 5677521	10-14-1997	GARROU, Elizabeth B.	
	228.	US 5680459	10-21-1997	HOOK, Christopher, et. al.	
	229.	US 5687322	11-11-1997	Deaton et al.	
	230.	US 5698837	12-16-1997	FURUTA, Shigeru	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	11 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	231.	US 5788285	08-04-1998	Wicker	
	232.	US 5789732	08-04-1998	MCMAHON, Steven A., et. al.	
	233.	US 5796827	08-18-1998	COPPERSMITH, Don, et. al.	
	234.	US 5832090	11-03-1998	RASPOTNIK, William B.	
	235.	US 5832457	11-03-1998	O'Brien	
	236.	US 5842421	12-01-1998	Desilets et al.	
	237.	US 5883337	03-16-1999	Dolan et al.	
	238.	US 5883377	03-16-1999	Chapin Jr.	
	239.	US 5907142	05-25-1999	KELSEY, Craig E.	
	240.	US 5928082	07-27-1999	CLAPPER, Ronald Jr.	
	241.	US 5933812	08-03-1999	Meyer et al.	
	242.	US 5970469	10-19-1999	SCROGGIE et al.	
	243.	US 5991749	11-23-1999	MORRILL, Paul Jr	
	244.	US 6006205	12-21-1999	Loeb et al.	
	245.	US 6012049	01-04-2000	Kawan	
	246.	US 6014634	01-11-2000	SCROGGIE et al.	
	247.	US 6029153	02-22-2000	Bauchner et al.	
	248.	US 6032134	02-29-2000	Weissman	
	249.	US 6032136	02-29-2000	Brake Jr. et al.	
	250.	US 6036099	03-14-2000	LEIGHTON, Keith	
	251.	US 6048271	04-11-2000	BARCELOU, David	
	252.	US 6101479	08-08-2000	SHAW, James	
	253.	US 6108641	08-22-2000	Kenna et al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	12 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	254.	US 6108642	08-22-2000	Findley	
	255.	US 6128599	10-03-2000	Walker et al.	
	256.	US 6138917	10-31-2000	Chapin Jr.	
	257.	US 6169974	01-02-2001	Baumgartner et al.	
	258.	US 6182059	01-30-2001	ANGOTTI, Anthony et al.	
	259.	US 6185544	02-06-2001	Sakamoto et al.	
	260.	US 6188309	02-13-2009	LEVINE, Ronald M.	
	261.	US 6278996	08-21-2001	RICHARDSON, Keith et al.	
	262.	US 6282516B1	08-28-2001	GIULLANI	
	263.	US 6285777	09-04-2001	Kavevsky et al.	
	264.	US 6289324	09-11-2001	Kawan	
	265.	US 6327575	12-04-2001	KATZ, Ronald Craig	
	266.	US 6332126	12-18-2001	Peirce et al.	
	267.	US 6334108	12-25-2001	Deaton et al.	
	268.	US 6341724	01-29-2002	Campisano	
	269.	US 6344108	02-05-2002	VON MEDVEY et al.	
	270.	US 6349290	02-19-2002	Horowitz, et al.	
	271.	US 6349972	02-26-2002	GEIGER, Steven et al.	
	272.	US 6351735	02-26-2002	DEATON et al.	
	273.	US 6356881	13-12-2002	Milch et al.	
	274.	US 6360209	13-19-2002	Loeb et al.	
	275.	US 6377935	04-23-2002	DEATON et al.	
	276.	US 6404866	06-11-2002	Hopper et al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered; whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	13 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	277.	US 6409593	06-25-2002	PETRECCA, Anthony	
	278.	US 6411947	06-25-2002	RICE, Amy et al.	
	279.	US 6424947	07-23-2002	Tsuria et al.	
	280.	US 6424949	07-23-2002	Deaton et al.	
	281.	US 6434534	08-13-2002	Walker et al.	
	282.	US 6454647	09-24-2002	WOODBURY, Robert Jr.	
	283.	US 6456981	09-24-2002	DEJAEGER, Wilfried et al.	
	284.	US 6485922	11-26-2002	ERICKSON, James et. al.	
	285.	US 6516302	02-04-2003	Deaton et al.	
	286.	US 6567791	05-20-2003	Lent et al.	
	287.	US 6607127	08-19-2003	WONG, Jacob Y.	
	288.	US 6609104	08-19-2003	Deaton et al.	
	289.	US 6611811	08-26-2003	Deaton et al.	
	290.	US 6611819	08-26-2003	Oneda	
	291.	US 6647376	11-11-2003	Farrar et al.	
	292.	US 6662215	12-09-2003	Moskowitz et al.	
	293.	US 6684195	01-27-2004	Deaton et al.	
	294.	US 6687684	02-03-2004	Whitehouse et al.	
	295.	US 6714919	03-30-2004	Findley	
	296.	US 6718313	04-06-2004	Lent et al.	
	297.	US 6754640	06-22-2004	Bozeman	
	298.	US 6795809	09-21-2004	O'brien et al.	
	299.	US 6795812	09-21-2004	Lent et al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	14 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	300.	US 6804786	10-12-2004	Chamley et al.	
	301.	US 6817008	11-09-2004	Leford et al.	
	302.	US 6819748	11-16-2004	Matada	
	303.	US 6824066	11-30-2004	WEYANT, Leon H.	
	304.	US 6856973	02-15-2005	BOTT, Uwe	
	305.	US 6865547	03-08-2005	Brake Jr. et al.	
	306.	US 6874139	03-29-2005	Krueger et al.	
	307.	US 6885994	04-26-2005	SCROGGIE et al.	
	308.	US 6886046	04-26-2005	STUTZ et al.	
	309.	US 6892187	05-10-2005	PHILLIPS et al.	
	310.	US 6901406	05-31-2005	Nabe et al.	
	311.	US 6912502	06-28-2005	Buddle et al.	
	312.	US 6938156	08-30-2005	Wheeler et al.	
	313.	US 6942569	09-13-2005	PETRECCA, Anthony	
	314.	US 6945453	09-20-2005	SCHWARZ, Charles, Jr	
	315.	US 6950881	09-27-2005	Ndili	
	316.	US 6950940	09-27-2005	Wheeler et al.	
	317.	US 6961710	11-01-2005	YANAGISAWA, Noboru et al.	
	318.	US 6963857	11-08-2005	Johnson	
	319.	US 6970830	11-29-2005	Samra, et al.	
	320.	US 6999938	02-14-2006	LIBMAN, Richard	
	321.	US 7003476	02-21-2006	Samra et al.	
	322.	US 7006979	02-28-2006	Samra et al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	15 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	323.	US 7010495	03-07-2006	Samra et al.	
	324.	US 7014110	03-21-2006	MINOWA, Masahiro et al.	
	325.	US 7024374	04-04-2006	DAY et al.	
	326.	US 7025256	04-11-2006	Jay Paul DRUMMOND et al.	
	327.	US 7039600	05-02-2006	MEEK, James et al.	
	328.	US 7070095	07-04-2006	GANDEL, Priscilla et al.	
	329.	US 7104443	09-12-2006	Paul et al.	
	330.	US 7133846	11-07-2006	GINTER, Karl et al.	
	331.	US 7159116	01-02-2007	MOSKOWITZ, Scott	
	332.	US 7266511	09-04-2007	TESHIMA, Atsushi	
	333.	US 7277870	10-02-2007	MOURAD, Magda et al.	
	334.	US 7287009	10-23-2007	LIEBERMANN, Raanan	
	335.	US 7493288	02-17-2009	BISHIP, Fred, et. al.	
	336.	US 7536354	05-19-2009	DEGROEVE, Bernard et al.	
	337.	US 7676409	03-09-2010	Ahmad	
	338.	US 7680735	03-16-2010	Loy	
	339.	US D490840	06-01-2004	ARAKAKI, James S., et. al.	
	340.	US D491186	06-08-2004	ARAKAKI, James S., et. al.	
	341.	US D491953	06-22-2004	ARAKAKI, James, et. al.	
	342.	US D496365	09-21-2004	LIU, Li, et. al.	
	343.	US D498236	11-09-2004	LIU, Li, et. al.	
	344.	US RE038717	03-22-2005	Bothwell	
	345.	US RE038801	09-27-2005	Rogers	

EXAMINER SIGNATURE

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	16 of 19	Attorney Docket Number	72167.000158

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	346.	US RE40220	04-08-2008	NICHOLS, Henry et. al.	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	17 of 19	Attorney Docket Number	72167.000158

FOREIGN PATENT DOCUMENTS						
*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION
		Country Code Number-Kind Code (if known)				YES/NO
	347.	EP 0665486	08/02/1995	CHOUDHURY, et. al.		
	348.	JP 2002-056063	02/20/2002	KOUKIYO, Fujiwara		
	349.	JP 2002-087536	03/27/2002	AKIRA, Shibata et al.		
	350.	JP 2002-508547	03/19/2002	COCHINWALA, et al.		
	351.	WO 01/18060	03/30/2000	PERKINS, Rodney		

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS			
*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION
			YES/NO
	352.	UNKNOWN, ABA Banking Journal The front end and back end functions of item processing will benefit from the technological advances of imaging March 1990 acs01038997	
	353.	AREND, Bank applications fuel optical storage market ABA Banking Journal October 1991 acs01039000	
	354.	UNKNOWN, Alabama department of revenue selects Unisys for imaging solution to speed tax returns, save taxpayers money September 6, 1995 acs01039064	
	355.	ALLEMAN, Risk Assessment - Risk Assessment Template for Software Development or Acquisition Projects, Revision D, 20 February 2001, Niwot Ridge Consulting	
	356.	ANONYMOUS, PNC Bank Adds Chicago to National Lockbox Network November 5, 1997	
	357.	ANONYMOUS, Brink's Selects NetDeposit as Remote Capture Partner, Today, October 2004, Vol. 26, Iss. 5, page 8	
	358.	AUBERT, et al., Assessing the Risk of IT Outsourcing, Proceedings of the 31st Hawaii International Conference on System Sciences, 1998, pages 685-692	
	359.	UNKNOWN, BancTec selects alchemy CD-Based archival solution for remittance processing system May 6, 1998 acs01039047	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	18 of 19	Attorney Docket Number	72167.000158

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS			
*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION
			YES/NO
	360.	STANLEY et al., Bank of America provides nationwide image lockbox services October 20, 1999 acs01039405	
	361.	Business Wire Shawnut bank provides lockbox customers real-time, on-line electronic exception processing, 1A Corp's image-based lockbox system cuts processing time from days to minutes... January 9, 1996 acs01039031	
	362.	LUPO, Chase image-enables NY wholesale lockbox facility with VICOR technology August 31, 1999 acs01039406	
	363.	ANONYMOUS, Chase offers image lockbox for Europe August 1997 acs01039336	
	364.	UNKNOWN, DMP and IMR Partner to develop electronic archiving solution for wholesale Lockboxes and remittance processing March 24, 1998 acs01039040	
	365.	FITCH, Image technology brings lockbox breakthroughs September 1995 acs01039344	
	366.	JOACHIM, Sparing Paper Checks That Last Trip to the Bank, The New York Time, November 9, 2008, pg C6	
	367.	TAUHERT, Lock box solutions reengineer payments August 1996 acs01039337	
	368.	MOYER, Bank of Montreal to Install Imaging System by Unisys for Retail Lockbox Services The American Banker October 22, 1996 acs01039023	
	369.	MOYER, KeyCorp joins trend to check imaging for lockbox The American Banker August 23, 1996 acs01039004	
	370.	MARJANOVIC, NationsBank offers lockbox imaging July 3, 1995 acs01039350	
	371.	UNKNOWN, NationsBank rolls out first wholesale lockbox imaging August 3, 1995 acs01039351	
	372.	SHANNON, JOHN, New lockbox platform due out at NationsBank, February 1998 acs01039384	
	373.	PRICE Joanne et al. US Provisional application No 60133577, 05-11-99	
	374.	BUCKLEY et al., Processing Noisy Structured Textual Data Using a Fuzzy Matching Approach Application to Postal Address Errors XP-001132075 pp 195-205 (11 pages) December 2000	
	375.	UNKNOWN, Unknown Chapter Reports Texas Chapter April 1998 acs01066110	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/495,393
		Filing Date	January 31, 2000
		First Named Inventor	Albert Kwang-Hwa SUN et al.
		Art Unit	3693
		Examiner Name	Richard WEISBERGER
Sheet	19 of 19	Attorney Docket Number	72167.000158

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS			
*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION
			YES/NO
	376.	UNKNOWN, Wassau Financial Systems' ImageRPS and OPEX interface a perfect Math December 1997 acs01066108	
	377.	West, The Real Scoop About Merchant Account Rates & Fees, CDG commerce, June 21, 2004	
	378.	UNKNOWN, Wholesale lockbox imaging February 1, 1993 acs01039331	

EXAMINER SIGNATURE	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	